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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/830,382	07/12/2001	Toshio Doi	S004-4285(PC	7192
7.	590 03/22/2005		EXAMINER	
Adams & Wilks			PEZZLO, JOHN	
50 Broadway 3			ART UNIT	PAPER NUMBER
New York, NY 10004				TATER NOMBER
			2662	
			DATE MAILED: 03/22/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
Office Action Summary		09/830,382	DOI ET AL.
		Examiner	Art Unit
		John Pezzio	2662
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address
A SHOTHE I - Exter after - If the - If NO - Failui Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status			
2a) <u></u>	Responsive to communication(s) filed on 19 No. This action is FINAL . 2b) This Since this application is in condition for allower closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro	
Dispositi	on of Claims		
5)⊠ 6)□ 7)□	Claim(s) 31 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) 1-31 is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or		
Applicati	on Papers		
10) 🖾 -	The specification is objected to by the Examiner The drawing(s) filed on 12 July 2001 is/are: a) Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction oath or declaration is objected to by the Example 2015.	☑ accepted or b)☐ objected to b drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). sected to. See 37 CFR 1.121(d).
Priority u	nder 35 U.S.C. § 119		
a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau ee the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No ed in this National Stage
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) • No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa	

DETAILED ACTION

Ex parte Quayle

This application is in condition for allowance except for the following formal matters:

The title needs to be more descriptive. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Prosecution on the merits is closed in accordance with the practice under *Ex parte*Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Allowable Subject Matter

Claims 1-31 are allowable over the prior art of record.

Conclusion

Claims 1-31 being allowable, **Prosecution On The Merits Is Closed** in this application.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Art Unit: 2662

1. Soltis (US 6,697,846 B1) discloses a shared file system.

2. Picazo, Jr. et al. (US 5,771,349) discloses a network packet switch using shared memory

for repeating and bridging packets at media rate.

3. Cousin et al. (US 4,692,862) discloses a rapid message transmission system between

computers and method.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to John Pezzlo whose telephone number is (571) 272-3090. The

examiner can normally be reached on Monday to Friday from 8:30 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Hassan Kizou, can be reached on (571) 272-3088. The fax phone number for the

organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (571) 272-2600.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C.

or faxed to:

(703) 872-9306

For informal or draft communications, please label "PROPOSED" or "DRAFT"

Hand delivered responses should be brought to:

Jefferson Building

Art Unit: 2662

500 Dulany Street

Alexandria, VA.

John Pezzlo

17 March 2005

JOHN PEZZLO PRIMARY EXAMINER Page 4